

Rec'd PCT/PTO 18 JUL 2006

**COMBINED DECLARATION AND POWER OF  
ATTORNEY FOR JOINT INVENTORS**

1. As below named joint inventors, we hereby declare that our addresses and citizenship are as stated below next to our names. We believe we are the original, first, and joint inventors of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**PHOSPHONIUM AND IMIDAZOLIUM SALTS AND METHODS OF THEIR  
PREPARATION**

the specification of which:

is attached; or  
 was filed on January 21, 2005 as Serial No. 10/521,973.

2. We hereby state that we have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.
3. We acknowledge the duty to disclose information which is material to the patentability of this application as defined in 37 C.F.R. 1.56.
4.  Because this is a continuation-in-part application, we acknowledge our duty to disclose to the Office all information known to us to be material to the patentability as defined in 37 C.F.R. §1.56 which has become available between the filing date of the prior application and the filing date of this continuation-in-part application.
5.  We hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) or §365(b) of any foreign application(s) for patent or inventor's certificate or §365(a) of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by us on the same subject matter having a filing date before that of the application(s) of which priority is claimed:

| Country          | Application Serial No. | Date of Filing | Priority Claimed<br>under 35 U.S.C. §119 |                             |
|------------------|------------------------|----------------|--|-----------------------------|
| CA               | 2,398,682              | 16 August 2002 | <input checked="" type="checkbox"/> Yes  | <input type="checkbox"/> No |
| [insert COUNTRY] | PCT/CA2003/001189      | 8 August 2003  | <input checked="" type="checkbox"/> Yes  | <input type="checkbox"/> No |
| [insert COUNTRY] | [insert SERIAL #]      |                | <input type="checkbox"/> Yes             | <input type="checkbox"/> No |

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6.  We hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s), §365(c) of any PCT international application designating the United States of America, and §119(e) of any United States provisional application(s) that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior applications(s) in the manner provided by the first paragraph of Title 35, United States Code, §112, we acknowledge the duty to disclose material information as defined in Title 37 C.F.R. §1.56 which became available between the filing date of the prior application(s) and the filing date of this application:

| Application Serial No. | Filing Date | Status          |
|------------------------|-------------|-----------------|
| [insert SERIAL #]      |             | [insert STATUS] |
| [insert SERIAL #]      |             | [insert STATUS] |

7. We hereby declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

8. As named inventors, we hereby appoint the registered patent practitioners at the law firm of Wiggin and Dana LLP associated with Customer Number 27267:



to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

9. Please send all correspondence to the above-mentioned Customer Number, namely "Attention: Patent Docketing, Wiggin and Dana LLP, One Century Tower, P.O. Box 1832, New Haven, CT 06508-1832."

10.  As named inventors, we hereby appoint the attorneys designated in paragraph 8 as our domestic representative for the invention identified in paragraph 1 with full power of substitution and revocation, to transact all business in the U.S. Patent and Trademark Office and in the U.S. courts in connection therewith. They are also designated as domestic representatives on whom process or notice of proceedings affecting the application or patents issuing therefrom may be served.

We hereby authorize the U.S. attorneys designated in paragraph 8 to accept and follow instruction from Smart & Biggar and/or CYTEC Canada, Inc. as to any actions to be taken in the U.S. Patent and Trademark Office regarding this

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3 Mail No.: EV 544765902  
Atty. Docket No.: 102698-102

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application without direct communication between the U.S. attorneys and us. In the event of a change in the person from whom instructions may be taken, we will notify the U.S. attorneys.

11. Inventor Information:

1-00  
Full name of first joint inventor: Yuehui Zhou

Inventor's signature \_\_\_\_\_

Date: \_\_\_\_\_ Citizenship: CA

Residence: 6305 Dunn Street, Apt. 112 Niagara Falls, Ontario L2G 7T9 CANADA CAK  
Post Office Address: 6305 Dunn Street, Apt. 112 Niagara Falls, Ontario L2G 7T9  
CANADA

2-00  
Full name of second joint inventor: Allan J. Robertson

Inventor's signature Allan J. Robertson

Date: Jan 31/05 Citizenship: CA

Residence: 36 Forster Ave., Thorold, Ontario L2V 4J5 CANADA CAK  
Post Office Address: 36 Forster Ave., Thorold, Ontario L2V 4J5 CANADA

3-00  
Full name of third joint inventor: John H. Hillhouse

Inventor's signature John H. Hillhouse

Date: Jan 31/05 Citizenship: CA

Residence: 7426 Woodgate St., Niagara Falls, Ontario L2J 3Z6 CANADA CAK  
Post Office Address: 7426 Woodgate St., Niagara Falls, Ontario L2J 3Z6 CANADA

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*400*Full name of fourth joint inventor: Douglas BaumannInventor's signature *Douglas Baumann*Date: *11/3/01* Citizenship: CAResidence: 1458 8<sup>th</sup> Ave., St. Catharines, Ontario L2R 6P7, CANADA *CAK*Post Office Address: 1458 8<sup>th</sup> Ave., St. Catharines, Ontario L2R 6P7, CANADA

This is the end of the listing of inventors.

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Docket No: 102699-102

COMBINED DECLARATION AND POWER OF ATTORNEY FOR JOINT INVENTORS

1. As below named joint inventors, we hereby declare that our addresses and citizenship are as stated below next to our names. We believe we are the original and first inventors of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**PHOSPHONIUM AND IMIDAZOLIUM SALTS AND METHODS  
OF THEIR PREPARATION**

the specification of which:

[ ] is attached or

was filed on January 21, 2005 as Serial No. 10/521,973.

2. We hereby state that we have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment specifically referred to above.

3. We acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. 1.56.

4.  We hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) or §365(b) of any foreign application(s) for patent or inventor's certificate or §365(a) of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by us on the same subject matter having a filing date before that of the application(s) of which priority is claimed:

| Country | Application<br>Serial No. | Date of Filing<br>(day, mo., yr.) | Priority Claimed<br>under 35 U.S.C. § 119 |        |
|---------|---------------------------|-----------------------------------|---|--------|
| CA      | 2,398,682                 | 16 August 2002                    | <input checked="" type="checkbox"/> Yes   | [ ] No |
|         |                           |                                   | [ ] Yes                                   | [ ] No |
|         |                           |                                   | [ ] Yes                                   | [ ] No |

5.  We hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s), § 365(c) of any PCT international application designating the United States of America, and § 119(e) of any United States provisional application(s) that is/are listed below and, insofar as the subject matter of each of the claims of this

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application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, § 112, we acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application(s) and the filing date of this application:

| Application Serial No. | Filing Date   | Status  |
|------------------------|---------------|---------|
| PCT/CA2003/001189      | 8 August 2003 | Pending |
|                        |               |         |

6. We hereby declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.
7. As named inventor, I hereby appoint the attorneys of Wiggin and Dana LLP, Customer Number 27267, to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.
8. Please send all correspondence to:

Docket Coordinator  
Intellectual Property Law Section  
Wiggin and Dana LLP  
One Century Tower  
P. O. Box 1832  
New Haven, Connecticut 06508-1832  
Telephone: (203) 498-4400

Customer No:

27267

9.  As named inventors, we hereby appoint the attorneys listed in paragraph 7 as our domestic representatives for the invention identified in paragraph 1 with full power of substitution and revocation, to transact all business in the U.S. Patent and Trademark Office and in the U.S. courts in connection therewith. They also designated as domestic representative on whom process or notice of proceedings affecting the application or patents issuing therefrom may be served.
- We hereby authorize the U. S. attorneys named in paragraph 7 to accept and follow instruction from Smart & Biggar and/or Cytec Canada, Inc. as to any actions to be taken in the U.S. Patent and Trademark Office regarding this application without direct communication between the U.S. attorneys and us.

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In the event of a change in the persons from whom instructions may be taken, we will notify the U.S. attorneys.

## 10. Inventor Information:

Full name of **first** inventor: Yuehui ZHOUInventor's Signature: Date: July 10 / 2006 Citizenship: CanadaResidence: 45 Glentworth Road, Toronto, Ontario, M2J 2E7 CanadaPost Office Address: 45 Glentworth Road, Toronto, Ontario, M2J 2E7 CanadaFull name of **second** inventor: Allen J. ROBERTSON

Inventor's Signature: \_\_\_\_\_

Date: \_\_\_\_\_ Citizenship: CanadaResidence: 36 Forster Avenue, Thorold, Ontario, L2V 4J5 CanadaPost Office Address: 36 Forster Avenue, Thorold, Ontario, L2V 4J5 CanadaFull name of **third** inventor: John H. HILLHOUSE

Inventor's Signature: \_\_\_\_\_

Date: \_\_\_\_\_ Citizenship: CanadaResidence: 7426 Woodgate Street, Niagara Falls, Ontario, L2J 3Z6 CanadaPost Office Address: 7426 Woodgate Street, Niagara Falls, Ontario, L2J 3Z6 CanadaFull name of **fourth** inventor: Douglas BAUMANN

Inventor's Signature: \_\_\_\_\_

Date: \_\_\_\_\_ Citizenship: CanadaResidence: 80 Portmaster Drive, St. Catharines, Ontario, L2N 7H6 CanadaPost Office Address: 80 Portmaster Drive, St. Catharines, Ontario, L2N 7H6 Canada

This is the end of the listing of inventors.

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